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Date: Thursday, December 16, 2004To: Examiner R. ALEXANDER SMITH, Group Art Unit 2859Firm/Company: United States Patent and Trademark OfficeFax Number: 703-872-9306

Confirm Number \_\_\_\_\_

From: Robert J. Schneider, Reg. No. 27,383 Matter Number: 1715317Ser. No.: U.S. Pat. App. Ser. No. 10/718,231 Extension: 3919**COMMENTS:****ATTACHED:** Amendment and Response to Office Action

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U.S. PATENT APP. No. 10/718,231  
ATTY. DOCKET NO. 1715317

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF:

KUMAGAI ET AL.

SERIAL NO.: 10/718,231

FILING DATE: NOVEMBER 20, 2003

FOR: AUTOMATIC TRACKING APPARATUS  
FOR REFLECTOR

EXAMINER: SMITH, R. ALEXANDER

GROUP ART UNIT: 2859

CONFIRMATION NO. 9918

FILED VIA FACSIMILE TO No. 703-872-9306

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Greetings:

This is submitted in timely response to the Office Action mailed on September 23, 2004,  
wherein the examiner:

1. Objected to informalities in the specification, in the nature of errors in spelling and grammar.
2. Rejected Claims 1-3 under Section 102(b) as anticipated by Wiklund et al., U.S. Patent No. 5,313,409.

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3. Rejected, under Section 103(a), Claim 4 as unpatentable over Wiklund et al., and Claim 5 over Wiklund et al. as applied to Claim 4 and further in view of Muraoka et al., U.S. Patent No. 6,462,810.

4. Indicated that Claims 6 and 7 would be allowable if they are rewritten to overcome the objections, and to be independent of a rejected base claim.

In response, Applicant submits the following Amendments and Remarks.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 7 of this paper.

Remarks begin on page 10 of this paper.